



MECHANICAL & PLUMBING DEMO PLAN
SCALE: 1/4" = 1'-0"



PLAN NOTES:

- ① EXISTING SINK & DISHWASHER TO BE REMAIN. PROTECT DURING CONSTRUCTION.
- ② EXISTING COMMERCIAL STOVE AND EXHAUST SYSTEM TO REMAIN. PROTECT DURING CONSTRUCTION.
- ③ REMOVE & DISPOSE OF EXISTING TOILET. MODIFY ROUGH-IN FOR NEW TOILET LOCATION.
- ④ EXISTING SINK AND UNDER COUNTER WATER HEATER TO BE REMOVED AND DISPOSED OF.
- ⑤ EXISTING LAV TO BE REMOVED AND DISPOSED OF.
- ⑥ EXISTING GRILLE OR REGISTER TO REMAIN. PROTECT DURING CONSTRUCTION.
- ⑦ EXISTING EVAPORATIVE COOLER TO REMAIN. PROTECT DURING CONSTRUCTION. EXISTING GRILLE TO BE RELOCATED TO NEW LOCATION.
- ⑧ EXISTING TRIPLE COMPARTMENT SINK TO BE REMOVED & PROTECT FOR NEW FLOOR FINISH. MAINTAIN INDIRECT WASTE FOR RE-INSTALLATION.
- ⑨ EXISTING FLOOR DRAIN TO REMAIN. PROTECT DURING CONSTRUCTION.
- ⑩ EXISTING GAS METER TO REMAIN. PROTECT DURING CONSTRUCTION.
- ⑪ EXISTING THERMOSTAT TO REMAIN. PROTECT DURING CONSTRUCTION.
- ⑫ REMOVE EXISTING BOTTLE FILLER & RETURN TO OWNER. CAP WASTE WATER & VENT IN WALL.

PLUMBING LEGEND

SYMBOL	DESCRIPTION
V	VENT
VTR	VENT THRU ROOF
CO	CLEANOUT
WCO	WALL CLEANOUT
COTG	CLEANOUT TO GRADE
—	PIPE DROP
—	PIPE RISE
—	BALL TYPE ISOLATION VALVE
—	SOIL OR WASTE PIPING
—	VENT LINE PIPING
—	DOMESTIC COLD WATER PIPING
—	FIRE SPRINKLER LINE
—	DOMESTIC HOT WATER PIPING
—	GAS PIPING
—	CONDENSATE DRAIN PIPING

GENERAL NOTES:

- A- THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND CONNECTIONS ON THE JOB SITE. ALL WORK SHALL BE EXECUTED FROM MEASUREMENTS TAKEN AT THE SITE.
- B- THE MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE TO INSURE PROPER CODE CLEARANCES FOR ELECTRICAL AND MECHANICAL ACCESS WHEN INSTALLING ANY EQUIPMENT SUPPLIED BY THE MECHANICAL CONTRACTOR.
- C- IT IS CRITICAL THAT THIS CONTRACTOR COORDINATE EQUIPMENT LOCATIONS WITH PIPING, DUCTWORK, ELECTRICAL CONDUIT AND BUILDING STRUCTURE TO INSURE CODE COMPLIANCE.
- D- CEILING DIFFUSERS ARE SHOWN IN APPROXIMATE LOCATIONS. REFER TO LIGHTING PLANS AND REFLECTED CEILING PLAN FOR EXACT LOCATIONS.
- E- DUCT DIMENSIONS CALLED OUT ON DRAWINGS ARE INSIDE FREE AREA DIMENSIONS. ACOUSTICAL DUCT LINER ARE TO BE ADDED TO OVERALL MEASUREMENTS.
- F- ALL DUCTWORK AND PIPING WHICH PASSES THRU FIRE RATED WALLS TO BE FIRE STOPPED WITH APPROVED FOAM OR SEALANT. REFER TO SPECIFICATIONS FOR APPROVED MANUFACTURES.

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REVISIONS: _____

DATE: JAN 2016

DRAWING NO. **MP1.0**

JOB NO. 1809

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